S&H Form: PTO/SB/05 (2/02)

UTILITY Attorney Docket No. 300,1123 PATENT APPLICATION First Named Inventor or Application Identifier: Noriyoshi SHIMIZU, et al. TRANSMITTAL Express Mail Label No. (Only for original applications) **APPLICATION ELEMENTS** ADDRESS TO: See MPEP chapter 600 concerning utility patent **Commissioner for Patents** application contents. **Box Patent Application** PO Box 1450 Alexandria, VA 22313-1450 1. Fee Transmittal Form 2. Specification, Claims & Abstract[Total Pages: 37] 3. Drawing(s) (35 USC 113)[Total Sheets: 16] [FIGS. 1-39] 4. Oath or Declaration[Total Pages: 4] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. Verified Statement Claiming Small Entity Status 6. Application Data Sheet. See 37 C.F.R. 1.76 Japanese Application 2002-247487 and 2003-058792 filed Applicant claims foreign priority benefit to: 7. August 27, 2002 and March 5, 2003 8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 9. I Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies For publication of assignee information under 37 CFR 1.215(b), list the assignee as SHINKO ELECTRIC 10. 🔲 INDUSTRIES CO., LTD. of Nagano, Japan. The Assignment papers will be filed later. **ACCOMPANYING APPLICATION PARTS** 11. Assignment (cover sheet & document(s)) to SHINKO ELECTRIC INDUSTRIES CO., LTD. of Nagano, Japan for publication of assignee information under 37 CFR 1.215(b) 12. 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney 14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 15. Preliminary Amendment 16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17. Certified Copy of Priority Document(s) (if foreign priority is claimed) 18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 19. Other: 20. CORRESPONDENCE ADDRESS PATENT TRADEMARK OFFICE

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Application Number Filing Date August 26, 2003	
AMOUNT ENCLOSED \$ 874.00 First Named Inventor Noriyoshi SHIMIZU, FEE CALCULATION (fees effective 10/01/01) CLAIMS (1) FOR (2) NUMBER FILED (3) NUMBER EXTRA (4) RATE (5) CALCULATI EXTRA TOTAL CLAIMS 15 - 20 = 0 X \$ 18.00 = \$ 0.00 INDEPENDENT CLAIMS 4 - 3 = 1 X \$ 84.00 = 84.00 MULTIPLE DEPENDENT CLAIMS (any number; if applicable) + \$280.00 = 1	
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BASIC FILING 750.00 FEE	
Total of above \$ 834.00 Calculations =	
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The Commissioner is also authorized to credit any overpayments or charge any additional fer required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application. SUBMITTED BY: STAAS & HALSEY LLP	
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Signature Date August 26, 2003	}